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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/813,303	09/813,303 03/21/2001		Seiichi Banba	010377	1802	
23850	7590	09/24/2002				
		STERMAN & HA	EXAM	EXAMINER		
1725 K STR SUITE 1000	1		SHINGLETON, MICHAEL B			
WASHING	ION, DC	20006	ART UNIT	PAPER NUMBER		
				2817		
				DATE MAILED: 09/24/2002	!	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	09-813, 303   Bar Examiner		Group Art U	
	SHINGLET	TON	<u> 28</u>	<u>17</u>

## . ( ---The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address---Peri d for Response A SHORTENED STATUTORY PERIOD FOR RESPONSE IS SET TO EXPIRE ONE MONTH FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a response be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for response specified above is less than thirty (30) days, a response within the statutory minimum of thirty (30) days will be considered timely. - If NO period for response is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication . - Failure to respond within the set or extended period for response will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). **Status** ☐ Responsive to communication(s) filed on \_\_\_\_\_\_ ☐ This action is FINAL. ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213. **Disp sition of Claims** Claim(s) Of the above claim(s)\_ \_\_\_\_\_ is/are withdrawn from consideration. \_\_\_\_\_is/are allowed. ☐ Claim(s)\_\_ is/are rejected. ☐ Claim(s) is/are objected to. □ Claim(s)\_\_\_\_\_ Claim(s) 1- 19 are subject to restriction or election requirement. **Application Papers** ☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. ☐ The proposed drawing correction, filed on \_\_\_\_\_\_\_ is ☐ approved ☐ disapproved. ☐ The drawing(s) filed on\_\_\_\_\_\_ is/are objected to by the Examiner. ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. Pri rity under 35 U.S.C. § 119 (a)-(d) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 11 9(a)-(d). ☐ All ☐ Some\* ☐ None of the CERTIFIED copies of the priority documents have been ☐ received. ☐ received in Application No. (Series Code/Serial Number) ☐ received in this national stage application from the International Bureau (PCT Rule 1 7.2(a)). \*Certified copies not received:\_\_\_\_\_\_

Attachment(e)

tachment(s)						
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	☐ Interview Summary, PTO-413					
□ Notice of References Cited, PTO-892	☐ Notice of Informal Patent Application, PTO-152					
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	□ Other					

Office Action Summary

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## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: Species I directed toward Figures 1 and 13; Species II directed toward Figures 12 and 16; Species III directed toward Figure 14; Species IV directed toward Figure 15; Species V directed toward Figure 17.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael B. Shingleton whose telephone number is 703-308-4903. The examiner can normally be reached on Mon-Thurs from 8:30 to 4:30. The examiner can also be reached on alternate Fridays.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal, can be reached on (703) 308-4909. The fax phone number for the organization where this application or proceeding is assigned is 703-308-7722.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

MBS September 18, 2002

> MICHAELB SHINGLETON PRIMARY EXAMINER BROUPART LINIT 2817